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PTO/SB/05 (03-01)	SEQ
2. OMB 0651-0032	

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION

Please type a plus sign (+) inside this box ———

Attorney Docket No. UF-265CXC1 First Inventor Julie A. Johnson Title β-Adrenoceptor Genetic Polymorphisms and Obesity

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. | ET535903340US

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.			Box Patent Application Washington, DC 20231					
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27 3. Specification [Total Pages 21] Specification [Total Pages 21] Cross Reference to Related Applications - Cross Reference to Related Applications - Statement Regarding Fed Sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration (unsigned) [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			Composition of the control of the co	Today Nashington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 CFR 3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. □ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label								
23557 Correspondence address below								
Name								
Address								
City		State	Γ	Zip C	odo			
Country		Telephone			x			
Name (Print/Type)	Frank C. Eisenschenk,		egistration No. (Atto	orney/Agent)	45,33	32		
Signature	Frank C. Eise	usheul		Date	F	ebruary 12, 2002		

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PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

METHOD OF PAYMENT

TOTAL AMOUNT OF PAYMENT

(\$)	370.	00

Complete if Known		
Application Number		
Filing Date	February 12, 2002	
First Named Inventor	Julie A. Johnson	
Examiner Name		
Group Art Unit		
Attorney Docket No.	UF-265CXC1	

	METHOD OF PAYMENT FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees			3. ADE	DITIONA	L FEES				
and credit a Deposit	ny overpayments to:	_	ŀ	Large Entity		Small			
Account	19-0065		Fee	Fee	Fee	Entity Fee			FEE
Number	19-0003		Code 105	(\$) 130	Code 205	(\$) 65		Fee Description	PAID
Deposit	 		127	50	227			filing fee or oath	
Account Sali	iwanchik, Lloyd & S	Saliwanchik				25	Surcharge-late sheet	provisional filing fee or cover	
Charge Any	Additional Fee Required		139	130	139	130	Non-English s	pecification	
Under 37 C	FR 1.16 and 1.17		147	2,520	147	2,520	For filing a req	uest for ex parte	
Applicant cl. See 37 CFF	aims small entity status.		112	920*	112	920*		blication of SIR prior to	
2. Payment E	nclosed:		113	1,840*	113	1,840*		blication of SIR after Examiner	
Check	Credit Card Money Or	der Other	115	110	215	55	Extension for r	eply within first	
75	FEE CALCULATIO	N	116	400	216	200	Month Extension for reply within second month		
1. BASIC FILING			117	920	217	460	Extension for reply within third month		
Large Entity	Small Entity Fee Fee Fee Desc	cription	118	1,440	218	720		eply within fourth month	
Code (\$)	Code (\$)	FEE PAID	128	1,960	228	980		eply within fifth month	
101 740	201 370 Utility filli	ng fee 370.00	119	320	219	160	Notice of Appe		
₹ 106 330	206 165 Design fi	ling fee	120	320	220	160		f support of an appeal	
107 510	207 255 Plant filir	ng fee	121	280	221	140	Request for ora		
108 740	208 370 Reissue	filing fee	138	1,510	138	1,510			
± 114 160		nal filing fee	140	110	240	55	Petition to institute a public use proceeding Petition to revive-unavoidable		
ma ₁			141	1,280	241	640			
₩	SUBTOTA	L (1) (\$) 370.00	142	1,280	242	640		Petition to revive-unintentional Utility issue fee (or reissue)	
			143	460	243	230		· ·	
2. EXTRA CLAIN	M FEES		144	620	244	310	Design issue fe	e	
	Extra Claims	Fee Fee from Below Paid	122	130	122	130	Plant issue fee		
Total Claims			123	50			Petitions to the		
8_	X		126			50	Processing fee	under 37 CFR 1.17(q)	
Independent Claims 3	-3** = 0 X	= 0		180	126	180		nformation Disclosure Stmt.	
Multiple Dependent	^		581	40	581	40	Recording each	patent assignment per number of properties)	
	OII F 44	= 0	146	740	246	370	Filing a submise CFR §1.129(a))	sion after final rejection (37	
Large Entity Fee Fee Code (\$)	Small Entity Fee Fee	Fee Description	149	740	249	370	For each addition	nal invention to be examined	
Code (\$) 103 18	Code (\$) 203 9 Claims	in excess of 20	179	740	279	370	(37 CFR§1.129 Request for Co	ntinued Examination (RCE)	
102 84		endent claims in excess of 3	169	900	169	900		edited examination of a	
104 280		e dependent claim, if not					design applicati	on Statistical Control of a	
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	SUBTOTA	L (2) (\$) 0.00						<u> </u>	
**or number previously paid, if greater; For Reissues, see above. SUBMITTED BY									
Complete (if applicable)									
Tamo (Frint Type)	LIGHT C. EISENSCI	ienk, Ph.D. (Attorney/A	Agent)	45	,332	1	Telephone	352-375-8100)
Signature Date February 12, 2002				02					
									

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Utility Patent Application Docket No. UF-265CXC1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.

UF-265CXC1

Applicant(s) :

Julie A. Johnson

For

 β -Adrenoceptor Genetic Polymorphisms and Obesity

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

	ET 535903340	ZU		
Express Mail No.:_			Date of Deposit:	February 12, 2002
	ET535903340US		1	

I hereby certify that the items listed on the attached Utility Patent Application Transmittal form, with copies as required for authorization for use of Deposit Account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Sangreal Smith	Languel Smith
Name of person mailing paper	Signature 1